

AMENDMENT TO THE CLAIMS

1. (currently amended): A method for dispensing cleaning agent  
use in a hard surface cleaner comprising steps of:

- a) providing a supply of cleaning agent;
- b) providing a flow control device coupled to the supply of cleaning agent;
- c) providing a flow of cleaning agent traveling from the supply of cleaning agent through the flow control device; and
- d) restricting the flow of cleaning agent to less than approximately 10.0 cubic centimeters per minute using the flow control device.

2. (original): The method of claim 1, wherein the providing step a) includes storing the cleaning agent in a collapsible container.

3. (original): The method of claim 2, wherein the collapsible container is a collapsible bag.

4. (original): The method of claim 1, wherein the flow of cleaning agent is restricted to less than approximately 5.0 cubic centimeters per minute in the restricting step d).

5. (original): The method of claim 1, wherein the providing step c) includes driving the flow of cleaning agent using a pump.

6. (original): The method of claim 5 including providing a control signal to the pump to control the driving of the flow of cleaning agent.

7. (original): The method of claim 1, wherein the restricting step d) includes directing the flow of cleaning agent through a labyrinthine fluid flow path of the flow control device.

8. (original): The method of claim 1, wherein the restricting step d) includes directing the flow of cleaning agent through an orifice plate.

9. (original): The method of claim 1 including respectively generating relatively high and low pressures at an inlet and an outlet of the flow control device.

10. (original): The method of claim 1, wherein the cleaning agent is in a concentrated form.

11. (original): The method of claim 1 including a step of mixing the flow of cleaning agent with a flow of primary cleaning liquid component to form a flow of cleaning liquid.

12. (original): The method of claim 11 including aerating the flow of cleaning liquid to form a flow of foam-like aerated cleaning liquid.

13. (original): The method of claim 12 including dispensing the flow of foam-like aerated cleaning liquid to a hard surface.

14. (original): A mobile hard floor surface cleaner configured to perform the method of claim 1.

15. (original): The method of claim 1 including:

- e) providing a second supply of cleaning agent;
- f) providing a second flow control device coupled to the second supply of cleaning agent;

- g) providing a second flow of cleaning agent traveling from the second supply of cleaning agent through the second flow control device; and
- h) restricting the second flow of cleaning agent to less than approximately 10.0 cubic centimeters per minute using the second flow control device.

16. (original): The method of claim 15, wherein the providing step e) includes storing the second supply of cleaning agent in a collapsible container.

17. (original): The method of claim 16, wherein the collapsible container is a collapsible bag.

18. (original): The method of claim 15, wherein the restricting step h) restricts the second flow of cleaning agent to less than approximately 5.0 cubic centimeters per minute.

19. (original): The method of claim 15, wherein the providing step g) includes driving the second flow of cleaning agent using a pump.

20. (original): The method of claim 15, wherein the restricting step h) includes directing the second flow of cleaning agent through a labyrinthine fluid flow path of the second flow control device.

21. (original): The method of claim 15, wherein the restricting step h) includes directing the second flow of cleaning agent through an orifice plate of the second flow control device.

22. (original): The method of claim 15 including respectively generating relatively high and low pressures at an inlet and an outlet of the second flow control device.

23. (original): The method of claim 15 including a step of mixing the second flow of cleaning agent with a flow of primary cleaning liquid component to form a flow of cleaning liquid.

24. (original): The method of claim 23 including aerating the flow of cleaning liquid to form a flow of foam-like aerated cleaning liquid.

25. (original): The method of claim 24 including dispensing the flow of foam-like aerated cleaning liquid to a hard surface.

26. (original): A mobile hard floor surface cleaner configured to perform the method of claim 15.

27. (canceled)

28. (canceled)

29. (canceled)

30. (canceled)

31. (canceled)

32. (canceled)

33. (canceled)

34. (canceled)

35. (canceled)

36. (canceled)

37. (canceled)

38. (canceled)

39. (canceled)

40. (canceled)

41. (canceled)

42. (canceled)